

5. FALL PROTECTION AND HANDRAILS SHALL BE PROVIDED AS REQUIRED BY BUILDING CODE OR OTHER APPLICABLE CODE(S) OR REGULATION(S), AND SHALL BE APPROVED BY THE OWNER PRIOR TO INSTALLATION.

7. THE CONTRACTOR SHOULD MONITOR AREAS OF EXPOSED SOIL TO INSURE THAT EROSION IS KEPT TO A MINIMUM AND SEDIMENT IS CONTAINED ON-SITE. ANY SEDIMENT ENTERING THE RIGHT OF WAY SHOULD BE REMOVED IMMEDIATELY. ROADWAY STREET SWEEPING AND/OR CLEANING SHOULD TAKE PLACE AT THE END OF EACH WORK DAY.

8. A FIELD AS-BUILT PLAN OF THE DRAINAGE SYSTEM AND INTERFLOUS AREAS (w/ DIMENSIONS) SHALL BE PROVIDED TO THE ARLINGTON ENGINEERING DEPT. FOLLOWING INSTALLATION.

9. ANY PROPOSED AND/OR FUTURE SUMP PUMP INSTALLATION SHOULD NOT BE DISCHARGED TOWARDS THE PUBLIC WAY OR CONNECTED TO THE SUBSURFACE RECHARGE SYSTEM.

10. FOOTING DRAIN OUTFALLS SHALL NOT BE DIRECTED TOWARDS ADJUTING PROPERTIES

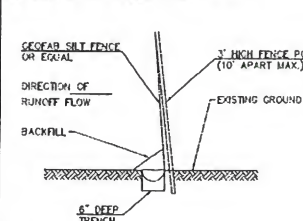
11. THE CONTRACTOR SHALL COORDINATE THE FOLLOWING INSPECTIONS OF SUBSURFACE DRAINAGE SYSTEM WITH THE TOWN OF ARLINGTON ENGINEERING DEPT.: (A.) THE BOTTOM OF EXCAVATION (B.) SYSTEM INSPECTION AFTER INSTALLATION AND PRIOR TO BACKFILLING.

12. THE INFILTRATION SYSTEM'S BOTTOM OF BED SHALL BE EXCAVATED TO THE C HORIZON SOIL LAYER. IF UNSUITABLE SOIL CONDITIONS ARE ENCOUNTERED, (IE LEDGE, FILL, LACK OF SOIL DEPTH, ETC.) THE CONTRACTOR SHOULD CONTACT THE DESIGNER AND ENGINEERING DIVISION.

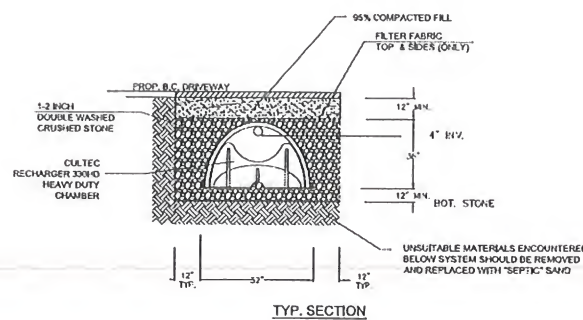
GENERAL UTILITY NOTES:
1. THE LOCATION OF EXISTING UTILITIES INCLUDING PIPES, CONDUITS, MANHOLES, POLES, AND OTHER UTILITY FEATURES AS SHOWN ON THESE PLANS ARE NOT WARRANTED TO BE CORRECT OR COMPLETE. CONTRACTOR SHALL VERIFY UTILITIES AND NOTIFY DRAINAGE AND THE TOWN OF ARLINGTON WATER & SEWER DEPT. (781) 319-5310 PRIOR TO ANY EXCAVATIONS.

2. INSTALLATION OF UTILITIES SHALL CONFORM TO ALL APPLICABLE REGULATIONS, CODES, AND STANDARDS, INCLUDING THOSE OF THE CITY OF ARLINGTON.

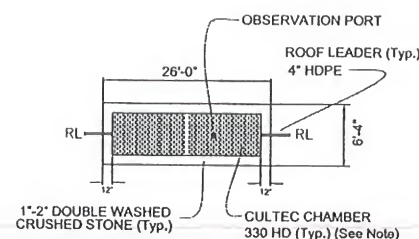
3. THIS PLAN PROVIDES INFORMATION FOR EXTERIOR UTILITIES ONLY. UTILITIES INSIDE THE BUILDING TO BE DESIGNED AND SPECIFIED BY OTHERS.



SILT FENCE DETAIL
N.T.S.



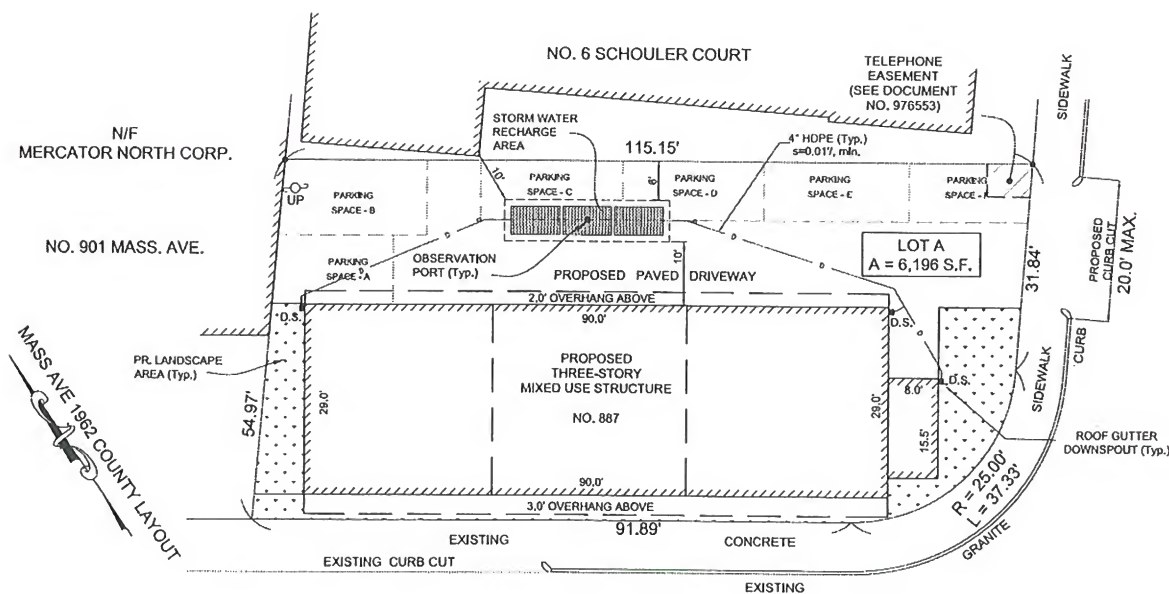
TYPICAL RECHARGE AREA



PLAN VIEW

NOTE:
1. RECHARGE SYSTEM CONSISTS OF (3) THREE 330XL HD CULT-EC CHAMBERS

N/F
MICHAEL FAIOLA, TRUSTEE
OF FAIOLA REALTY TRUST



MASSACHUSETTS (PUBLIC - 76.00' WIDE) AVENUE

SITE PLAN

SCALE: 1"=10'

<u>Lot Coverage Summary</u>	
<u>Existing:</u>	
Bldg.	1,572 sf
Dwy & Walks	<u>4,624 sf</u>
Total:	6,196 sf
<u>Proposed:</u>	
Bldg.	3,180 sf
Dwy's & Walks	<u>2,416 sf</u>
Total:	5,596 sf
<u>Net Change: - 600 sf</u>	

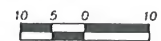
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STORMWATER MANAGEMENT
SITE PLAN

887 MASSACHUSETTS AVE.
ARLINGTON, MASSACHUSETTS

DRAWN FOR
CAROWELL, LLC.
1193 MASSACHUSETTS AVE.
ARLINGTON, MASSACHUSETTS

Salem Village Consulting
90 PINE STREET
DANVERS, MA 01923
(978)204-2390



DATE MAY 2, 2017
SCALE 1"=10'
SHEET C-1

Operation and Maintenance Plan

This Stormwater Operation and Maintenance Plan covers the post-construction operation and maintenance of the stormwater management system for 887 Massachusetts Ave. in Arlington, Massachusetts.

The procedures, practices, and schedule outlined in this plan are intended to be ongoing requirements and are an important factor in ensuring the continued proper functioning of the stormwater management system and integrity of the discharged stormwater.

The following maintenance requirements are the sole responsibility of the property owner(s) and/or the properties home owners association.

Recharge Systems (Chambers)

- Inspect systems after every major storm in the first three months of construction to ensure proper stabilization and function. Thereafter, inspect quarterly.
- Clean systems at least once per year, or more frequently, as needed to prevent accumulation of sediment and other debris in the system.
- Remove leaf litter and other debris from gutters and downspouts as needed to ensure adequate capacity for collection of runoff.
- Clean chambers when debris and or sediment has accumulated to a depth of 6 inches.